



Bridging the Gap Between Data and Market Regulation

DELIVERING WHAT ECONOMISTS NEED

In the world of global financial regulation, data is everything.

The right data at the right time enables:



**PROACTIVE
DETECTION OF
MARKET RISKS**



**DETECTION OF
POTENTIAL SECURITY &
CONDUCT VIOLATIONS**



**IDENTIFICATION AND
ANALYSIS OF ISSUES,
TRENDS, & INNOVATIONS**



**HIGH-QUALITY ECONOMIC
AND STATISTICAL
ANALYSIS**

A TECHNICAL TEAM WITH FINANCIAL EXPERTISE

INODE's Financial Technology (FinTech) Team is comprised of subject matter experts with federal financial backgrounds, who can speak the same language as financial analysts and data scientists to deliver exactly what they need, in a format they can easily understand and leverage.

With this expertise, our team can:

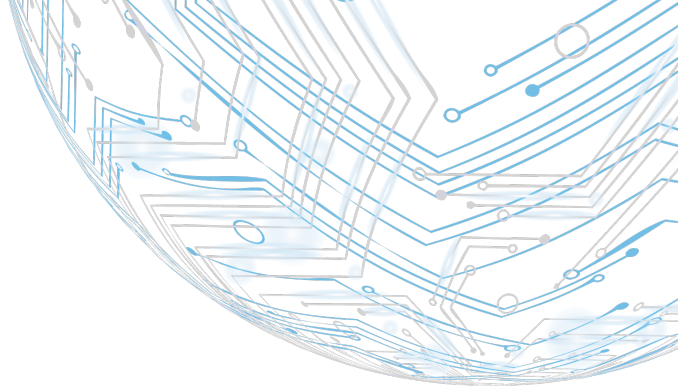
- Source, ingest, and aggregate data from sources such as **FINRA, CBOE, WRDS, NASDAQ, and NYSE**
- Transform data into integrated views for rapid insight, facilitating data-driven decisions

INODE's Four-Step Financial Data Maturity Model **Securely Enables Data Transparency**



INODEINK

Customer Success



INODE provided agile-based **Extract, Transform, Load (ETL) development** in support of the SEC Division of Economic and Risk Analysis (DERA)'s **financial analysts and data scientists** which included data parsing, enhancements to existing ETL jobs, and ongoing production support to new and existing datasets.

- Sourced, Ingested, and Aggregated data from **FINRA, CBOE, WRDS, NASDAQ, and NYSE**
- Transformed data into **integrated final views** for user analysis and use
- **Decreased latency** through performance tuning
- Facilitated **rapid data insight** through process automation and streamlining
- **Automated 50%** of testing
- Reduced time-to-analysis **from multiple weeks to minutes** by automating manual coding
- Created efficiencies through building **code frameworks**.

Customer Satisfaction is Our #1 Priority

INODE does a great job and the team is appreciative of what they do and their honesty on best solutions for the environment. Trust is never an issue. - Federal Customer

Company Overview

INODE is

A Woman-Owned Small Business (WOSB) specializing in IT Infrastructure, Systems Engineering, Data Science, and Emerging Technologies services for federal, state and local organizations.

CAGE: 5GZN7
UEI: JEAKKN4EM9X8

CONTRACT VEHICLES:
CIO-SP3 SB, GSA MAS, GSA 8(A) STARS III

NAICS:
333415, 334220, 335311, 423430, 511210,
541330, 541511, 541512, 541519, 541690,
541990

